

Kennecott  
Utah Copper  
P.O. Box 525  
Bingham Canyon, Utah 84006-0525  
(801) 569-6555

**Cindy S. Emmons**  
Director, Environmental Affairs

**Kennecott**

April 23, 1991

Mr. Lowell Braxton  
Associate Director, Mining  
State of Utah Dept. of Natural Resources  
Division of Oil, Gas and Mining  
3 Triad Center, Suite 350  
Salt Lake City, UT 84180-1203

Subject: Executive Summary of Planned 1991 Reclamation Activities

Dear Mr. Braxton:

Enclosed is an executive summary of the planned 1991 reclamation activities for Kennecott Utah Copper.

It is our understanding that you concur with the planned activities and will make a recommendation to the DOGM Board for plan approval at the May meeting. We will be happy to provide additional information to the Board at that meeting.

Please advise if I may be of further assistance.

Sincerely,

*Cindy S. Emmons*

Cindy S. Emmons  
Director, Environmental Affairs

CSE:bt

Enclosure

cc: R. K. Davey

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DIVISION OF  
OIL GAS & MINING

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## Kennecott Utah Copper Corporation

### Reclamation Activities Plan for 1991

#### Executive Summary

Kennecott has presented nine reclamation projects for the 1991 reclamation season. Additional projects may be forthcoming as engineering plans become more solidified.

Kennecott Utah Copper expects to accomplish the following projects:

1. STATE MOTORCYCLE PARK (Lark Tailings) Lark, Utah - Monitor Reclamation from 1990. Sample exposed tails to determine capping requirements. Use information to plan Fall planting, if appropriate.
2. KENNECOTT TAILINGS POND - Annual Stabilization - Fertilize and seed graded areas. Steep-sided slopes will be seeded by hydromulch.
3. TALL TREE PROGRAM - Tailings Pond Perimeter - Continuation of existing program to plant tall trees around the tailings pond. The 1991 program will concentrate on the southwest corner of the tailings impoundment.
4. HYDROMULCH MINE WASTE SLOPES - Copper Notch Test Plot Area, Bingham Canyon Mine - To test hydromulch techniques at waste dump test reclamation plots.
5. MINE WASTE TEST PLOT EVALUATION - Copper Notch Test Plots - Evaluation of plots planted in 1991.
6. BINGHAM CANYON RESERVOIR - Post construction grading and seeding - Vegetate and stabilize area disturbed by construction and maintenance.
7. BINGHAM CANYON SLOPE REVEGETATION - Bingham Canyon Mine Road - Plant the mine approach road and slopes at selected locations using trees, shrubs and grasses.
8. ARTHUR RECLAMATION - Demolish remaining obsolete buildings, regrade and revegetate affected areas.
9. BINGHAM CANYON RESERVOIR/OLD TAILINGS REMOVAL - Remove tailings from past operations and transfer to existing mine waste sites, and vegetate.